IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Iwao YOSHIDA

Title: EXHAUST PURIFICATION APPARATUS AND METHOD FOR

INTERNAL COMBUSTION ENGINE

Appl. No.: Unassigned

Filing Date:

JUL 0 1 2003

Examiner: Unassigned

Art Unit: Unassigned

UNDER 37 CFR § 1.56

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

RELEVANCE OF EACH DOCUMENT

Documents A1 and A4 claim priority based on the same first-filed application.

Document A2 is described in the present specification.

Document A3 discloses an engine controller.

Document A4 discloses a catalyst temperature control device and method of internal combustion engine.

English translations of the foreign-language documents are not readily available. However, the absence of such translations does not relieve the PTO from its duty to consider the submitted foreign language documents (37 CFR §1.98 and MPEP §609). English language abstracts are provided herewith.

Applicant respectfully requests that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Date

JUL 0 1 2003

Respectfully submitted,

FOLEY & LARDNER

Customer Number: 22428

22428

PATENT TRADEMARK OFFICE

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MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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INFORMATION DISCLOSURE	Application Number	Unassigned				
STATEMENT BY APPLICANT	Filing Date	JUL 0 1 2003				
	First Named Inventor	Iwao YOSHIDA				

	INFORMATIC	N DISCLO	SURE	Application Number	Unassigned	
	STATEMENT	BY APPLI	CANT	Filing Date	JUL 0 1 2003	
	Deta (2b		First Named Inventor	Iwao YOSHIDA	
	Date	Submittea:	JUL 0 1 2003	Group Art Unit	Unassigned	
	(use as many sl	heets as ne	cessary)	Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	023971-0288	

				U.S. PATENT DOCUMENTS	5	
_	<u> </u>	U.S. Patent Document		No. 10 Control of Control of	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Examiner Initials*	Cite No. ¹	Number	Kind Code ² (if known) Name of Patentee or Applicant of Cited Document			
	A1	6,341,487	B1	TAKAHASHI et al.	01-29-2002	

Examiner Initials*	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)		Kind Code⁵	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	A2	JР	2001-271685	Α	MAZDA MOTOR CORP.	10-05-2001		Abs.
	А3	JP	2000-227022	Α	MAZDA MOTOR CORP.	08-15-2000		Abs.
	A4	JP	2000-282848	A	NISSAN MOTOR	10-10-2000		Abs.

	NON PATENT LITERATURE DOCUMENTS	
Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
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	1 - 1	Cite item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s),

Examiner	Date
Signature	Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.